



RELAÇÃO DO AÇO					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	503	112	56336
	2	6.3	137	142	19454
	3	10.0	2	370	740
	4	10.0	2	389	778
	5	10.0	4	725	2900
	6	10.0	4	744	2976
	7	10.0	3	235	1800
	8	10.0	6	637	3822
	9	10.0	6	637	3822
	10	10.0	4	760	3040
	11	10.0	4	779	3116
	12	10.0	8	125	1000
	13	10.0	3	630	1890
	14	10.0	2	235	1800
	15	10.0	4	234	936
	16	10.0	4	270	1080
	17	10.0	2	297	594
	18	10.0	2	316	632
	19	10.0	4	637	2548
	20	10.0	4	647	2588
	21	10.0	4	297	1188
	22	10.0	4	316	1264
	23	10.0	2	298	596
	24	10.0	2	317	634
	25	10.0	2	383	766
	26	10.0	2	402	804
	27	10.0	6	467	2802
	28	10.0	6	477	2862
	29	10.0	2	384	768
	30	10.0	2	403	806
	31	10.0	2	436	872
	32	10.0	2	446	892
	33	10.0	2	434	868
	34	10.0	2	444	888
	35	10.0	2	434	868
	36	10.0	2	444	888
	37	10.0	12	469	5628
	38	10.0	2	436	872
	39	10.0	2	446	892
	40	10.0	2	390	780
	41	10.0	2	400	800
	42	10.0	2	388	776
	43	10.0	2	398	796
	44	10.0	4	390	1560
	45	10.0	4	400	1600
	46	10.0	2	387	774
	47	10.0	2	406	812
	48	10.0	2	387	774
	49	10.0	2	406	812

RESUMO DO AÇO		
AÇO	DIAM (mm)	C.TOTAL (m)
CA50	6.3	757.9
	10.0	708.7
PESO TOTAL (kg)		204
CA50	684.7	480.7

Volume de concreto (C-25) = 12.30 m³
Área de forma = 143.20 m²